## Occupational Employment Statistics Occupational List By Title

November 2004

Occupational Employment Statistics (OES) Program Division of Occupational Employment Statistics Bureau of Labor Statistics

U.S. Department of Labor 2 Massachusetts Avenue, NE, Suite 2135 Washington, DC 20212

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## http://www.bls.gov/OES

Code	Occupational Title
13-2011	Accountants and Auditors
27-2011	Actors
15-2011	Actuaries
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers
11-3011	Administrative Services Managers
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors
11-2011	Advertising and Promotions Managers
41-3011	Advertising Sales Agents
17-3021	Aerospace Engineering and Operations Technicians
17-2011	Aerospace Engineers
13-1011	Agents and Business Managers of Artists, Performers, and Athletes
19-4011	Agricultural and Food Science Technicians
17-2021	Agricultural Engineers
45-2091	Agricultural Equipment Operators
45-2011	Agricultural Inspectors
25-1041	Agricultural Sciences Teachers, Postsecondary
45-2099	Agricultural Workers, All Other
53-2021	Air Traffic Controllers
53-1011	Aircraft Cargo Handling Supervisors
49-3012	Aircraft Mechanics and Service Technicians, FAA Certified
49-3013	Aircraft Mechanics and Service Technicians, not FAA Certified
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
53-2022	Airfield Operations Specialists
53-2011	Airline Pilots, Copilots, and Flight Engineers
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
39-3091	Amusement and Recreation Attendants
29-1061	Anesthesiologists
45-2021	Animal Breeders
33-9011	Animal Control Workers
19-1011	Animal Scientists
39-2011	Animal Trainers
19-3091	Anthropologists and Archeologists
25-1061	Anthropology and Archeology Teachers, Postsecondary
13-2021	Appraisers and Assessors of Real Estate
23-1022	Arbitrators, Mediators, and Conciliators
17-1011	Architects, Except Landscape and Naval
17-3011	Architectural and Civil Drafters
25-1031	Architecture Teachers, Postsecondary
25-4011	Archivists
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
27-1011	Art Directors

Code	Occupational Title
25-1121	Art, Drama, and Music Teachers, Postsecondary
27-1019	Artists and Related Workers, All Other
51-2099	Assemblers and Fabricators, All Other
19-2011	Astronomers
27-2021	Athletes and Sports Competitors
29-9091	Athletic Trainers
19-2021	Atmospheric and Space Scientists
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
27-4011	Audio and Video Equipment Technicians
29-1121	Audiologists
25-9011	Audio-Visual Collections Specialists
49-3021	Automotive Body and Related Repairers
49-3022	Automotive Glass Installers and Repairers
49-3023	Automotive Service Technicians and Mechanics
49-2091	Avionics Technicians
39-6011	Baggage Porters and Bellhops
33-3011	Bailiffs
51-3011	Bakers
39-5011	Barbers
35-3011	Bartenders
49-3091	Bicycle Repairers
43-3011	Bill and Account Collectors
43-3021	Billing and Posting Clerks and Machine Operators
51-5011	Bindery Workers
19-1021	Biochemists and Biophysicists
25-1042	Biological Science Teachers, Postsecondary
19-1029	Biological Scientists, All Other
19-4021	Biological Technicians
17-2031	Biomedical Engineers
47-2011	Boilermakers
51-5012	Bookbinders
43-3031	Bookkeeping, Accounting, and Auditing Clerks
47-2021	Brickmasons and Blockmasons
53-6011	Bridge and Lock Tenders
27-3021	Broadcast News Analysts
27-4012	Broadcast Technicians
43-4011	Brokerage Clerks
13-2031	Budget Analysts
37-2019	Building Cleaning Workers, All Other
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
53-3022	Bus Drivers, School
53-3021	Bus Drivers, Transit and Intercity
13-1199	Business Operations Specialists, All Other

Code	Occupational Title
25-1011	Business Teachers, Postsecondary
51-3021	Butchers and Meat Cutters
51-7011	Cabinetmakers and Bench Carpenters
49-9061	Camera and Photographic Equipment Repairers
27-4031	Camera Operators, Television, Video, and Motion Picture
53-5021	Captains, Mates, and Pilots of Water Vessels
29-2031	Cardiovascular Technologists and Technicians
43-5011	Cargo and Freight Agents
47-2031	Carpenters
47-2041	Carpet Installers
17-1021	Cartographers and Photogrammetrists
41-2011	Cashiers
47-2051	Cement Masons and Concrete Finishers
51-9191	Cementing and Gluing Machine Operators and Tenders
35-1011	Chefs and Head Cooks
17-2041	Chemical Engineers
51-9011	Chemical Equipment Operators and Tenders
51-8091	Chemical Plant and System Operators
19-4031	Chemical Technicians
25-1052	Chemistry Teachers, Postsecondary
19-2031	Chemists
11-1011	Chief Executives
39-9011	Child Care Workers
21-1021	Child, Family, and School Social Workers
29-1011	Chiropractors
27-2032	Choreographers
17-3022	Civil Engineering Technicians
17-2051	Civil Engineers
17-2052	Civil Engineers, Non-R&D
17-2053	Civil Engineers, R&D
13-1031	Claims Adjusters, Examiners, and Investigators
53-7061	Cleaners of Vehicles and Equipment
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
21-2011	Clergy
19-3031	Clinical, Counseling, and School Psychologists
19-3036	Clinical, Counseling, and School Psychologists, Non R&D
19-3037	Clinical, Counseling, and School Psychologists, R&D
27-2022	Coaches and Scouts
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
51-2021	Coil Winders, Tapers, and Finishers
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food
27-1021	Commercial and Industrial Designers

Code	Occupational Title
49-9092	Commercial Divers
53-2012	Commercial Pilots
43-2099	Communications Equipment Operators, All Other
25-1122	Communications Teachers, Postsecondary
21-1099	Community and Social Service Specialists, All Other
11-3041	Compensation and Benefits Managers
13-1072	Compensation, Benefits, and Job Analysis Specialists
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
15-1011	Computer and Information Scientists, Research
11-3021	Computer and Information Systems Managers
17-2061	Computer Hardware Engineers
17-2062	Computer Hardware Engineers, Non-R&D
17-2063	Computer Hardware Engineers, R&D
43-9011	Computer Operators
15-1021	Computer Programmers
15-1022	Computer Programmers, Non R&D
15-1023	Computer Programmers, R&D
25-1021	Computer Science Teachers, Postsecondary
15-1031	Computer Software Engineers, Applications
15-1034	Computer Software Engineers, Applications, Non-R&D
15-1035	Computer Software Engineers, Applications, R&D
15-1032	Computer Software Engineers, Systems Software
15-1036	Computer Software Engineers, Systems Software, Non-R&D
15-1037	Computer Software Engineers, Systems Software, R&D
15-1099	Computer Specialists, All Other
15-1041	Computer Support Specialists
15-1051	Computer Systems Analysts
15-1052	Computer Systems Analysts, Non R&D
15-1053	Computer Systems Analysts, R&D
49-2011	Computer, Automated Teller, and Office Machine Repairers
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic
39-6012	Concierges
19-1031	Conservation Scientists
47-4011	Construction and Building Inspectors
47-4099	Construction and Related Workers, All Other
47-2061	Construction Laborers
11-9021	Construction Managers
47-5041	Continuous Mining Machine Operators
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door
53-7011	Conveyor Operators and Tenders
35-2019	Cooks, All Other
35-2011	Cooks, Fast Food
35-2012	Cooks, Institution and Cafeteria

Code	Occupational Title
35-2013	Cooks, Private Household
35-2014	Cooks, Restaurant
35-2015	Cooks, Short Order
51-9193	Cooling and Freezing Equipment Operators and Tenders
33-3012	Correctional Officers and Jailers
43-4021	Correspondence Clerks
13-1051	Cost Estimators
39-3092	Costume Attendants
21-1019	Counselors, All Other
41-2021	Counter and Rental Clerks
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
43-5021	Couriers and Messengers
23-2091	Court Reporters
43-4031	Court, Municipal, and License Clerks
27-1012	Craft Artists
53-7021	Crane and Tower Operators
13-2041	Credit Analysts
43-4041	Credit Authorizers, Checkers, and Clerks
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary
33-9091	Crossing Guards
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
25-4012	Curators
43-4051	Customer Service Representatives
51-9031	Cutters and Trimmers, Hand
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
27-2031	Dancers
43-9021	Data Entry Keyers
15-1061	Database Administrators
41-9011	Demonstrators and Product Promoters
31-9091	Dental Assistants
29-2021	Dental Hygienists
51-9081	Dental Laboratory Technicians
29-1029	Dentists, All Other Specialists
29-1021	Dentists, General
47-5011	Derrick Operators, Oil and Gas
27-1029	Designers, All Other
43-9031	Desktop Publishers
33-3021	Detectives and Criminal Investigators
29-2032	Diagnostic Medical Sonographers
29-2051	Dietetic Technicians
29-1031	Dietitians and Nutritionists
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers

Code	Occupational Title
21-2021	Directors, Religious Activities and Education
35-9021	Dishwashers
43-5032	Dispatchers, Except Police, Fire, and Ambulance
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers
17-3019	Drafters, All Other
53-7031	Dredge Operators
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
53-3031	Driver/Sales Workers
47-2081	Drywall and Ceiling Tile Installers
47-5021	Earth Drillers, Except Oil and Gas
25-1063	Economics Teachers, Postsecondary
19-3011	Economists
27-3041	Editors
11-9039	Education Administrators, All Other
11-9032	Education Administrators, Elementary and Secondary School
11-9033	Education Administrators, Postsecondary
11-9031	Education Administrators, Preschool and Child Care Center/Program
25-1081	Education Teachers, Postsecondary
25-9099	Education, Training, and Library Workers, All Other
21-1012	Educational, Vocational, and School Counselors
49-2092	Electric Motor, Power Tool, and Related Repairers
17-3023	Electrical and Electronic Engineering Technicians
51-2022	Electrical and Electronic Equipment Assemblers
17-3012	Electrical and Electronics Drafters
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
17-2071	Electrical Engineers
17-2073	Electrical Engineers, Non-R&D
17-2074	Electrical Engineers, R&D
49-9051	Electrical Power-Line Installers and Repairers
47-2111	Electricians
51-2023	Electromechanical Equipment Assemblers
17-3024	Electro-Mechanical Technicians
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
49-2097	Electronic Home Entertainment Equipment Installers and Repairers
17-2072	Electronics Engineers, Except Computer
17-2075	Electronics Engineers, Except Computer, Non-R&D
17-2076	Electronics Engineers, Except Computer, R&D
25-2021	Elementary School Teachers, Except Special Education
47-4021	Elevator Installers and Repairers
43-4061	Eligibility Interviewers, Government Programs
39-4011	Embalmers

Code	Occupational Title
13-1061	Emergency Management Specialists
29-2041	Emergency Medical Technicians and Paramedics
13-1071	Employment, Recruitment, and Placement Specialists
51-2031	Engine and Other Machine Assemblers
11-9041	Engineering Managers
25-1032	Engineering Teachers, Postsecondary
17-3029	Engineering Technicians, Except Drafters, All Other
17-2199	Engineers, All Other
25-1123	English Language and Literature Teachers, Postsecondary
27-2099	Entertainers and Performers, Sports and Related Workers, All Other
39-3099	Entertainment Attendants and Related Workers, All Other
17-3025	Environmental Engineering Technicians
17-2081	Environmental Engineers
19-4091	Environmental Science and Protection Technicians, Including Health
25-1053	Environmental Science Teachers, Postsecondary
19-2041	Environmental Scientists and Specialists, Including Health
19-2044	Environmental Scientists and Specialists, Including Health, Non-R&D
19-2045	Environmental Scientists and Specialists, Including Health, R&D
19-1041	Epidemiologists
51-9194	Etchers and Engravers
53-7032	Excavating and Loading Machine and Dragline Operators
43-6011	Executive Secretaries and Administrative Assistants
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters
47-5099	Extraction Workers, All Other
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
51-6092	Fabric and Apparel Patternmakers
49-9093	Fabric Menders, Except Garment
45-4021	Fallers
29-1062	Family and General Practitioners
25-9021	Farm and Home Management Advisors
49-3041	Farm Equipment Mechanics
45-1012	Farm Labor Contractors
11-9011	Farm, Ranch, and Other Agricultural Managers
11-9012	Farmers and Ranchers
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse
45-2093	Farmworkers, Farm and Ranch Animals
27-1022	Fashion Designers
47-4031	Fence Erectors
51-2091	Fiberglass Laminators and Fabricators
43-4071	File Clerks
27-4032	Film and Video Editors

Code	Occupational Title
13-2051	Financial Analysts
13-2061	Financial Examiners
11-3031	Financial Managers
13-2099	Financial Specialists, All Other
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
33-2011	Fire Fighters
33-2021	Fire Inspectors and Investigators
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers
33-1011	First-Line Supervisors/Managers of Correctional Officers
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
39-1021	First-Line Supervisors/Managers of Personal Service Workers
33-1012	First-Line Supervisors/Managers of Police and Detectives
51-1011	First-Line Supervisors/Managers of Production and Operating Workers
41-1011	First-Line Supervisors/Managers of Retail Sales Workers
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other
33-3031	Fish and Game Wardens
45-3011	Fishers and Related Fishing Workers
39-9031	Fitness Trainers and Aerobics Instructors
39-6031	Flight Attendants
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
47-2043	Floor Sanders and Finishers
27-1023	Floral Designers
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
51-3092	Food Batchmakers
51-3093	Food Cooking Machine Operators and Tenders
35-9099	Food Preparation and Serving Related Workers, All Other
35-2021	Food Preparation Workers
19-1012	Food Scientists and Technologists
35-3041	Food Servers, Nonrestaurant
11-9051	Food Service Managers
25-1124	Foreign Language and Literature Teachers, Postsecondary
19-4092	Forensic Science Technicians
19-4093	Forest and Conservation Technicians

Code	Occupational Title
45-4011	Forest and Conservation Workers
33-2022	Forest Fire Inspectors and Prevention Specialists
19-1032	Foresters
25-1043	Forestry and Conservation Science Teachers, Postsecondary
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
51-4071	Foundry Mold and Coremakers
39-4021	Funeral Attendants
11-9061	Funeral Directors
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
51-7021	Furniture Finishers
39-3012	Gaming and Sports Book Writers and Runners
43-3041	Gaming Cage Workers
41-2012	Gaming Change Persons and Booth Cashiers
39-3011	Gaming Dealers
11-9071	Gaming Managers
39-3019	Gaming Service Workers, All Other
39-1011	Gaming Supervisors
33-9031	Gaming Surveillance Officers and Gaming Investigators
53-7071	Gas Compressor and Gas Pumping Station Operators
51-8092	Gas Plant Operators
11-1021	General and Operations Managers
19-3092	Geographers
25-1064	Geography Teachers, Postsecondary
19-4041	Geological and Petroleum Technicians
19-2042	Geoscientists, Except Hydrologists and Geographers
47-2121	Glaziers
45-2041	Graders and Sorters, Agricultural Products
25-1191	Graduate Teaching Assistants
27-1024	Graphic Designers
51-9022	Grinding and Polishing Workers, Hand
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
37-3019	Grounds Maintenance Workers, All Other
39-5012	Hairdressers, Hairstylists, and Cosmetologists
47-4041	Hazardous Materials Removal Workers
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
29-1199	Health Diagnosing and Treating Practitioners, All Other
21-1091	Health Educators
25-1071	Health Specialties Teachers, Postsecondary
29-2099	Health Technologists and Technicians, All Other
29-9099	Healthcare Practitioners and Technical Workers, All Other
31-9099	Healthcare Support Workers, All Other
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic

Code	Occupational Title
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers
47-3019	Helpers, Construction Trades, All Other
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
47-3012	HelpersCarpenters
47-3013	HelpersElectricians
47-5081	HelpersExtraction Workers
49-9098	HelpersInstallation, Maintenance, and Repair Workers
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters
51-9198	HelpersProduction Workers
47-3016	HelpersRoofers
47-4051	Highway Maintenance Workers
19-3093	Historians
25-1125	History Teachers, Postsecondary
53-7041	Hoist and Winch Operators
49-9031	Home Appliance Repairers
25-1192	Home Economics Teachers, Postsecondary
31-1011	Home Health Aides
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
43-4081	Hotel, Motel, and Resort Desk Clerks
43-4161	Human Resources Assistants, Except Payroll and Timekeeping
11-3049	Human Resources Managers, All Other
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other
45-3021	Hunters and Trappers
19-2043	Hydrologists
17-3026	Industrial Engineering Technicians
17-2112	Industrial Engineers
49-9041	Industrial Machinery Mechanics
11-3051	Industrial Production Managers
53-7051	Industrial Truck and Tractor Operators
19-3032	Industrial-Organizational Psychologists
43-4199	Information and Record Clerks, All Other
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers
49-9099	Installation, Maintenance, and Repair Workers, All Other
25-9031	Instructional Coordinators
47-2131	Insulation Workers, Floor, Ceiling, and Wall
47-2132	Insulation Workers, Mechanical
13-1032	Insurance Appraisers, Auto Damage
43-9041	Insurance Claims and Policy Processing Clerks
41-3021	Insurance Sales Agents
13-2053	Insurance Underwriters
27-1025	Interior Designers
29-1063	Internists, General

Code	Occupational Title
27-3091	Interpreters and Translators
43-4111	Interviewers, Except Eligibility and Loan
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
51-9071	Jewelers and Precious Stone and Metal Workers
51-5021	Job Printers
23-1023	Judges, Magistrate Judges, and Magistrates
25-2012	Kindergarten Teachers, Except Special Education
53-7062	Laborers and Freight, Stock, and Material Movers, Hand
17-1012	Landscape Architects
37-3011	Landscaping and Groundskeeping Workers
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-6011	Laundry and Dry-Cleaning Workers
23-2092	Law Clerks
25-1112	Law Teachers, Postsecondary
23-1011	Lawyers
51-4192	Lay-Out Workers, Metal and Plastic
43-6012	Legal Secretaries
23-2099	Legal Support Workers, All Other
11-1031	Legislators
25-4021	Librarians
43-4121	Library Assistants, Clerical
25-1082	Library Science Teachers, Postsecondary
25-4031	Library Technicians
29-2061	Licensed Practical and Licensed Vocational Nurses
19-1099	Life Scientists, All Other
19-4099	Life, Physical, and Social Science Technicians, All Other
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers
53-7033	Loading Machine Operators, Underground Mining
13-2071	Loan Counselors
43-4131	Loan Interviewers and Clerks
13-2072	Loan Officers
39-3093	Locker Room, Coatroom, and Dressing Room Attendants
49-9094	Locksmiths and Safe Repairers
53-4011	Locomotive Engineers
53-4012	Locomotive Firers
11-9081	Lodging Managers
45-4023	Log Graders and Scalers
45-4022	Logging Equipment Operators
45-4029	Logging Workers, All Other
13-1081	Logisticians Machine Feeders and Officeres
53-7063	Machine Feeders and Offbearers
51-4041	Machinists
37-2012	Maids and Housekeeping Cleaners

Code	Occupational Title
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service
49-9042	Maintenance and Repair Workers, General
49-9043	Maintenance Workers, Machinery
39-5091	Makeup Artists, Theatrical and Performance
13-1111	Management Analysts
11-9199	Managers, All Other
39-5092	Manicurists and Pedicurists
49-9095	Manufactured Building and Mobile Home Installers
17-2121	Marine Engineers and Naval Architects
19-3021	Market Research Analysts
11-2021	Marketing Managers
21-1013	Marriage and Family Therapists
31-9011	Massage Therapists
53-7199	Material Moving Workers, All Other
17-2131	Materials Engineers
19-2032	Materials Scientists
15-2099	Mathematical Science Occupations, All Other
25-1022	Mathematical Science Teachers, Postsecondary
15-2091	Mathematical Technicians
15-2021	Mathematicians
51-3022	Meat, Poultry, and Fish Cutters and Trimmers
49-9011	Mechanical Door Repairers
17-3013	Mechanical Drafters
17-3027	Mechanical Engineering Technicians
17-2141	Mechanical Engineers
17-2143	Mechanical Engineers, Non-R&D
17-2144	Mechanical Engineers, R&D
27-4099	Media and Communication Equipment Workers, All Other
27-3099	Media and Communication Workers, All Other
29-2012	Medical and Clinical Laboratory Technicians
29-2011	Medical and Clinical Laboratory Technologists
11-9111	Medical and Health Services Managers
21-1022	Medical and Public Health Social Workers
51-9082	Medical Appliance Technicians
31-9092	Medical Assistants
31-9093	Medical Equipment Preparers
49-9062	Medical Equipment Repairers
29-2071	Medical Records and Health Information Technicians
19-1042	Medical Scientists, Except Epidemiologists
43-6013	Medical Secretaries
31-9094	Medical Transcriptionists
13-1121	Meeting and Convention Planners
21-1023	Mental Health and Substance Abuse Social Workers

Code	Occupational Title
21-1014	Mental Health Counselors
27-1026	Merchandise Displayers and Window Trimmers
51-4199	Metal Workers and Plastic Workers, All Other
51-4051	Metal-Refining Furnace Operators and Tenders
43-5041	Meter Readers, Utilities
19-1022	Microbiologists
25-2022	Middle School Teachers, Except Special and Vocational Education
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9044	Millwrights
47-5042	Mine Cutting and Channeling Machine Operators
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
47-5049	Mining Machine Operators, All Other
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders
49-3042	Mobile Heavy Equipment Mechanics, Except Engines
51-4061	Model Makers, Metal and Plastic
51-7031	Model Makers, Wood
41-9012	Models
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
39-3021	Motion Picture Projectionists
53-3099	Motor Vehicle Operators, All Other
49-3051	Motorboat Mechanics
53-5022	Motorboat Operators
49-3052	Motorcycle Mechanics
27-1014	Multi-Media Artists and Animators
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
25-4013	Museum Technicians and Conservators
27-2041	Music Directors and Composers
49-9063	Musical Instrument Repairers and Tuners
27-2042	Musicians and Singers
11-9121	Natural Sciences Managers
15-1071	Network and Computer Systems Administrators
15-1081	Network Systems and Data Communications Analysts
43-4141	New Accounts Clerks
39-2021	Nonfarm Animal Caretakers
17-2161	Nuclear Engineers
29-2033	Nuclear Medicine Technologists
51-8011	Nuclear Power Reactor Operators
19-4051	Nuclear Technicians
51-4012	Numerical Tool and Process Control Programmers
31-1012	Nursing Aides, Orderlies, and Attendants
25-1072	Nursing Instructors and Teachers, Postsecondary

Code	Occupational Title
29-1064	Obstetricians and Gynecologists
29-9011	Occupational Health and Safety Specialists
29-9012	Occupational Health and Safety Technicians
31-2012	Occupational Therapist Aides
31-2011	Occupational Therapist Assistants
29-1122	Occupational Therapists
43-9199	Office and Administrative Support Workers, All Other
43-9061	Office Clerks, General
43-9071	Office Machine Operators, Except Computer
47-2073	Operating Engineers and Other Construction Equipment Operators
15-2031	Operations Research Analysts
51-9083	Ophthalmic Laboratory Technicians
29-2081	Opticians, Dispensing
29-1041	Optometrists
29-1022	Oral and Maxillofacial Surgeons
43-4151	Order Clerks
29-1023	Orthodontists
29-2091	Orthotists and Prosthetists
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
51-9111	Packaging and Filling Machine Operators and Tenders
53-7064	Packers and Packagers, Hand
47-2141	Painters, Construction and Maintenance
51-9122	Painters, Transportation Equipment
51-9123	Painting, Coating, and Decorating Workers
51-9196	Paper Goods Machine Setters, Operators, and Tenders
47-2142	Paperhangers
23-2011	Paralegals and Legal Assistants
33-3041	Parking Enforcement Workers
53-6021	Parking Lot Attendants
41-2022	Parts Salespersons
51-4062	Patternmakers, Metal and Plastic
51-7032	Patternmakers, Wood
47-2071	Paving, Surfacing, and Tamping Equipment Operators
43-3051	Payroll and Timekeeping Clerks
29-1065	Pediatricians, General
39-9021	Personal and Home Care Aides
39-9099	Personal Care and Service Workers, All Other
13-2052	Personal Financial Advisors
37-2021	Pest Control Workers
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
17-2171	Petroleum Engineers
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers
29-1051	Pharmacists

Code	Occupational Title
31-9095	Pharmacy Aides
29-2052	Pharmacy Technicians
25-1126	Philosophy and Religion Teachers, Postsecondary
27-4021	Photographers
51-9131	Photographic Process Workers
51-9132	Photographic Processing Machine Operators
19-2099	Physical Scientists, All Other
31-2022	Physical Therapist Aides
31-2021	Physical Therapist Assistants
29-1123	Physical Therapists
29-1071	Physician Assistants
29-1069	Physicians and Surgeons, All Other
19-2012	Physicists
25-1054	Physics Teachers, Postsecondary
47-2072	Pile-Driver Operators
47-2151	Pipelayers
51-8099	Plant and System Operators, All Other
47-2161	Plasterers and Stucco Masons
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
47-2152	Plumbers, Pipefitters, and Steamfitters
29-1081	Podiatrists
33-3051	Police and Sheriff's Patrol Officers
43-5031	Police, Fire, and Ambulance Dispatchers
25-1065	Political Science Teachers, Postsecondary
19-3094	Political Scientists
43-5051	Postal Service Clerks
43-5052	Postal Service Mail Carriers
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators
11-9131	Postmasters and Mail Superintendents
25-1199	Postsecondary Teachers, All Other
51-4052	Pourers and Casters, Metal
51-8012	Power Distributors and Dispatchers
51-8013	Power Plant Operators
49-9069	Precision Instrument and Equipment Repairers, All Other
51-5022	Prepress Technicians and Workers
25-2011	Preschool Teachers, Except Special Education
51-6021	Pressers, Textile, Garment, and Related Materials
51-5023	Printing Machine Operators
33-9021	Private Detectives and Investigators
21-1092	Probation Officers and Correctional Treatment Specialists
43-3061	Procurement Clerks
27-2012	Producers and Directors
51-9199	Production Workers, All Other

Code	Occupational Title
43-5061	Production, Planning, and Expediting Clerks
43-9081	Proofreaders and Copy Markers
11-9141	Property, Real Estate, and Community Association Managers
29-1024	Prosthodontists
33-9099	Protective Service Workers, All Other
31-1013	Psychiatric Aides
29-2053	Psychiatric Technicians
29-1066	Psychiatrists
19-3039	Psychologists, All Other
25-1066	Psychology Teachers, Postsecondary
27-3012	Public Address System and Other Announcers
11-2031	Public Relations Managers
27-3031	Public Relations Specialists
53-7072	Pump Operators, Except Wellhead Pumpers
13-1021	Purchasing Agents and Buyers, Farm Products
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products
11-3061	Purchasing Managers
29-1124	Radiation Therapists
27-3011	Radio and Television Announcers
49-2021	Radio Mechanics
27-4013	Radio Operators
29-2034	Radiologic Technologists and Technicians
49-3043	Rail Car Repairers
53-4099	Rail Transportation Workers, All Other
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
53-4021	Railroad Brake, Signal, and Switch Operators
53-4031	Railroad Conductors and Yardmasters
47-4061	Rail-Track Laying and Maintenance Equipment Operators
41-9021	Real Estate Brokers
41-9022	Real Estate Sales Agents
43-4171	Receptionists and Information Clerks
25-1193	Recreation and Fitness Studies Teachers, Postsecondary
39-9032	Recreation Workers
29-1125	Recreational Therapists
49-3092	Recreational Vehicle Service Technicians
49-9045	Refractory Materials Repairers, Except Brickmasons
53-7081	Refuse and Recyclable Material Collectors
29-1111	Registered Nurses
21-1015	Rehabilitation Counselors
47-2171	Reinforcing Iron and Rebar Workers
21-2099	Religious Workers, All Other
27-3022	Reporters and Correspondents
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks

Code	Occupational Title
39-9041	Residential Advisors
29-1126	Respiratory Therapists
29-2054	Respiratory Therapy Technicians
41-2031	Retail Salespersons
49-9096	Riggers
47-5051	Rock Splitters, Quarry
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
47-5061	Roof Bolters, Mining
47-2181	Roofers
47-5012	Rotary Drill Operators, Oil and Gas
47-5071	Roustabouts, Oil and Gas
53-5011	Sailors and Marine Oilers
41-9099	Sales and Related Workers, All Other
41-9031	Sales Engineers
11-2022	Sales Managers
41-3099	Sales Representatives, Services, All Other
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood
25-2031	Secondary School Teachers, Except Special and Vocational Education
43-6014	Secretaries, Except Legal, Medical, and Executive
41-3031	Securities, Commodities, and Financial Services Sales Agents
49-2098	Security and Fire Alarm Systems Installers
33-9032	Security Guards
47-4091	Segmental Pavers
25-3021	Self-Enrichment Education Teachers
51-9141	Semiconductor Processors
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners
53-6031	Service Station Attendants
47-5013	Service Unit Operators, Oil, Gas, and Mining
27-1027	Set and Exhibit Designers
51-6051	Sewers, Hand
51-6031	Sewing Machine Operators
39-5093	Shampooers
47-2211	Sheet Metal Workers
53-5031	Ship Engineers
43-5071	Shipping, Receiving, and Traffic Clerks
51-6041	Shoe and Leather Workers and Repairers
51-6042	Shoe Machine Operators and Tenders
53-7111	Shuttle Car Operators
49-9097	Signal and Track Switch Repairers

Code	Occupational Title
39-5094	Skin Care Specialists
51-3023	Slaughterers and Meat Packers
39-1012	Slot Key Persons
11-9151	Social and Community Service Managers
21-1093	Social and Human Service Assistants
19-4061	Social Science Research Assistants
25-1069	Social Sciences Teachers, Postsecondary, All Other
19-3099	Social Scientists and Related Workers, All Other
25-1113	Social Work Teachers, Postsecondary
21-1029	Social Workers, All Other
19-3041	Sociologists
25-1067	Sociology Teachers, Postsecondary
19-1013	Soil and Plant Scientists
27-4014	Sound Engineering Technicians
25-2042	Special Education Teachers, Middle School
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-2043	Special Education Teachers, Secondary School
29-1127	Speech-Language Pathologists
29-1155	Speech-Language Pathologists, Non R&D
29-1156	Speech-Language Pathologists, R&D
51-8021	Stationary Engineers and Boiler Operators
43-9111	Statistical Assistants
15-2041	Statisticians
43-5081	Stock Clerks and Order Fillers
47-2022	Stonemasons
47-2221	Structural Iron and Steel Workers
51-2041	Structural Metal Fabricators and Fitters
21-1011	Substance Abuse and Behavioral Disorder Counselors
53-4041	Subway and Streetcar Operators
29-1067	Surgeons
29-2055	Surgical Technologists
19-3022	Survey Researchers
17-3031	Surveying and Mapping Technicians
17-1022	Surveyors
43-2011	Switchboard Operators, Including Answering Service
51-6052	Tailors, Dressmakers, and Custom Sewers
53-7121	Tank Car, Truck, and Ship Loaders
47-2082	Tapers
13-2081	Tax Examiners, Collectors, and Revenue Agents
13-2082	Tax Preparers
53-3041	Taxi Drivers and Chauffeurs
25-9041	Teacher Assistants
25-3099	Teachers and Instructors, All Other

Code	Occupational Title
51-2092	Team Assemblers
27-3042	Technical Writers
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers
49-9052	Telecommunications Line Installers and Repairers
41-9041	Telemarketers
43-2021	Telephone Operators
43-3071	Tellers
47-2053	Terrazzo Workers and Finishers
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders
51-6062	Textile Cutting Machine Setters, Operators, and Tenders
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
51-6099	Textile, Apparel, and Furnishings Workers, All Other
29-1129	Therapists, All Other
47-2044	Tile and Marble Setters
51-2093	Timing Device Assemblers, Adjusters, and Calibrators
51-9197	Tire Builders
49-3093	Tire Repairers and Changers
23-2093	Title Examiners, Abstractors, and Searchers
51-4111	Tool and Die Makers
51-4194	Tool Grinders, Filers, and Sharpeners
39-6021	Tour Guides and Escorts
53-6041	Traffic Technicians
11-3042	Training and Development Managers
13-1073	Training and Development Specialists
33-3052	Transit and Railroad Police
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters
53-6051	Transportation Inspectors
53-6099	Transportation Workers, All Other
11-3071	Transportation, Storage, and Distribution Managers
41-3041	Travel Agents
39-6022	Travel Guides
37-3013	Tree Trimmers and Pruners
53-3032	Truck Drivers, Heavy and Tractor-Trailer
53-3033	Truck Drivers, Light or Delivery Services
27-2023	Umpires, Referees, and Other Sports Officials
51-6093	Upholsterers
19-3051	Urban and Regional Planners
39-3031	Ushers, Lobby Attendants, and Ticket Takers
29-1131	Veterinarians
31-9096	Veterinary Assistants and Laboratory Animal Caretakers
29-2056	Veterinary Technologists and Technicians
25-2023	Vocational Education Teachers, Middle School

Code	Occupational Title
25-1194	Vocational Education Teachers, Postsecondary
25-2032	Vocational Education Teachers, Secondary School
35-3031	Waiters and Waitresses
49-9064	Watch Repairers
51-8031	Water and Liquid Waste Treatment Plant and System Operators
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
51-4121	Welders, Cutters, Solderers, and Brazers
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
53-7073	Wellhead Pumpers
13-1022	Wholesale and Retail Buyers, Except Farm Products
51-7099	Woodworkers, All Other
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
43-9022	Word Processors and Typists
27-3043	Writers and Authors
19-1023	Zoologists and Wildlife Biologists